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USSN: 09/888,049 Atty. Dkt. No.: 9400-0013

Client Dkt. No.: PXE.013.US

PATENT

CERTIFICATE OF MAILING PURSUANT TO 37 CFR § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on February 26, 2004.

2/26/64

Signatu

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Examiner: David Lambertson

FRANCIS et al. Group Art Unit: 1636

Serial No.: 09/888,049 Confirmation No.: 6970

Filing Date: June 21, 2001 Customer No.: 20855

Title: COMPOSITIONS AND METHODS FOR

USE THEREOF IN MODIFYING THE GENOMES OF MICROORGANISMS

TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing, please find the following documents:

- X Amendment (19 pgs) with attached pages from the Webster's Ninth New College Dictionary (4 pages), USPTO Patent Search results (2 pages) and the Dictionary of Microbiology and Molecular Biology (6 pages).
- X Return receipt postcard.

USSN: 09/888,049 Atty. Dkt. No.: 9400-0013 Client Dkt. No.: PXE.013.US

The fee is calculated as follows:

	NO. OF CLAIMS	CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	59	- 59	0	x \$18.00	\$0
Independent Claims	5	- 5	0	x \$86.00	\$0
Multiple dependent claims not previously presented, add \$290.00					\$0
Total Amendment Fee					\$0
Petition for Extension of Time Fee					\$0
Small Entity Reduction (if applicable)					\$0
TOTAL FEE DUE					\$0

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 which may be required by this paper, or to credit any overpayment, to Deposit Account No. 18-1648.

Respectfully submitted,

Date: February 26, 2004

By: Dahna S. Pasternak

Attorney for Applicant

Registration No. 41,411

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AMENDMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

This paper is responsive to the Office Action mailed on November 26, 2003, for which a response is initially due on or before February 26, 2004. Accordingly, this response is timely filed.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 4 of this paper.

Remarks begin on page 14 of this paper.